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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/510,906	08/22/2005	Reinhard Glatthaar	LINDE-0625	7330		
23599 MILLEN, WH	7590 06/06/200 HTE, ZELANO & BRA	EXAM	EXAMINER			
2200 CLARENDON BLVD.			DOERRLER, WII	DOERRLER, WILLIAM CHARLES		
SUITE 1400 ARLINGTON	. VA 22201	ART UNIT	PAPER NUMBER			
	,	3744				
			MAIL DATE	DELIVERY MODE		
			06/06/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/510,906	GLATTHAAR ET AL.	
Examiner	Art Unit	
William C. Doerrler	3744	

	William C. Doerner	3/44				
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress			
THE REPLY FILED 28 May 2008 FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.				
☐ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies; (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
a) \(\sum \) The period for reply expires \(\frac{9}{2}\) months from the mailing date of the final rejection. b) \(\sum \) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. It no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (to MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		FIRST REPLY WAS FI	LED WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1,136(a). The date whave been filled is the date for purposes of determining the period of extunder 37 CFR 1,17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any pely received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL.	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as			
2. The Notice of Appeal was filed on . A brief in compl	iance with 37 CFR 41.37 must be	iled within two months	s of the date of			
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wi	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
AMENDMENTS						
 The proposed amendment(s) flied after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); 						
(c) ☐ They are not deemed to place the application in bett appeal; and/or		lucing or simplifying t	ne issues for			
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.				
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co.	mpliant Amendment (I	PTOL-324)			
5. Applicant's reply has overcome the following rejection(s):		inpliant / tinonamont (i	TOL OLT,			
Newly proposed or amended claim(s) would be alk non-allowable claim(s).		imely filed amendmer	nt canceling the			
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov 		be entered and an e	xplanation of			
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:						
Claim(s) allowed Claim(s) objected to:						
Claim(s) rejected: 1-3 and 5-20.						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 						
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.			
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:			
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. ☐ Other:						
	/William C Doerrler/ Primary Examiner, Art U	nit 3744				

Continuation of 11, does NOT place the application in condition for allowance because: The examiner disagres with applicants remark that Agrawal et al. "42 shows a column structure that is different from applicants." In figure 5, the volume alone line 32 and below line 22 constitute the first and third rectifying sections. The central section of column 200 and column 100 make up the secon critiquity section. These sections are in parallel and both transfer vapor and liquid to the first and third sections. This is the sentructure as applicants show in figure 2 and specifically claim in claim 3. Removing a stream having 15% argon to an argon column is common. Agrawal "744 does state that the stream removed from the main column is 3-60% oxygen, as stated by applicant. Since the removed stream generally has only trace amounts of nitrogen with the rest of the stream being oxygen and argon, the removed stream of Agrawal "744 is 40-97% arrow, within all of applicant's claimed ranges.